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Attorney Docket No. 300.1139

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Patent Applica	ation of:	
Akihiro MIYAMOTO	)	
Application No.: 10	0/728,893	Group Art Unit: 3652
Filed: December 8	, 2003	Examiner: Unknown
For: CONVEYOR	R SYSTEM	
	INFORMATION DISCLOS	SURE STATEMENT
Commissioner for F PO Box 1450 Alexandria, VA 223		
Sir:		
provided certain inf subject U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1. Enclosures	accompanying this Information I	Disclosure Statement are:
1a. ⊠ 1b. □  1c. ⊠  1d. □  1f. □ 1g. ⊠	Application publications. English language copy of a color or a PCT International Search English language translation (cattached to non-English languater PTO-1449. Explanations of Relevancy of Providing a concise explanation List of Copending Applications	complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for n of non-English publications.
2. This Infor	mation Disclosure Statement is (Check either Item 2	• . ,

Within three months of the filing date of a national application;

Before the mailing of a first Office Action on the merits; or

§ 1.491 in an international application.

Continued Examination under § 1.114.

Within three months of the date of entry of the national stage as set forth in

Before the mailing of a first Office Action after the filing of a Request for

Serial No.: 10/728,893

3.	$\boxtimes$	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the p in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that other osecution in the application, AND	e
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)	
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.	
			to be charged to Deposit Account No. 19-3935.	:
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the p in paragraph 3 above, but on or before payment of the Issue Fee, AND	
		4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————	
			to be charged to Deposit Account No. 19-3935.	
5.	$\boxtimes$	Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked)	
			(Check either Item 5a or 5b)	
		5a. ⊠	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpar foreign application not more than three months prior to the filing of this Information Disclosure Statement.  In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cite a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known by any individual designatin § 1.56(c) more than three months prior to the filing of this Information	ed in is is ated
6.		This is a d	Disclosure Statement.  continuation/divisional/continuation-in-part application under 37 CFR §	
•		1.53(b).	The state of the s	
			(Check appropriate Items 6a and/or 6b)	
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 (1.98(d).	d
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.	

Serial No.: 10/728,893

7.		This	is a l	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a.	П	The Issue Fee has not been paid.
		7b.	_	A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed
			_	concurrently herewith or has been granted. A Request for Continued
				Examination under 37 CFR § 1.114, after payment of the Issue Fee, is
				proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	is a s	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
				be considered as if properly filed on .
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		n acc	ordar	nce with 37 CFR § 1.98, a concise explanation of what is presently
				to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.		set forth in the application.
		9c.		satisfied for the non-English language publication(s) indicated on the
				attached Form PTO-1449 as having an English language translation
			_	(complete or relevant portion(s)) attached thereto.
		9d.	Ш	enclosed as Attachment 1(e), hereto.
10.	be tha	e, ma an se	terial earch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: Warn 5, 2005 1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By:

Registration No. 22,010



U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 1

PATENT AND TRADEMARK OFFICE

300.1139 FIRST NAMED INVENTOR

FILING DATE

10/728,893

GROUP ART UNIT

INFORMATION DISCLOSURE STATEMENT

Akihiro MIYAMOTO

(Use several sheets if necessary)

December 8, 2003

3652

## **U.S. PATENT DOCUMENTS**

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	4,566,726	01/28/86	CORRENTI et al.		:	
	AB	4,185,814	01/29/80	BUCHMANN et al.			
	AC	3,220,723	11/30/65	RABINOW			
	AD					,	ver
	AE						1
	AF						

### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG					
AH					
Al	,				
AJ					
AK					11 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) TRANSLATION YES NO AM

**EXAMINER** 

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
300.1139	10/728,893
FIRST NAMED INVENTOR	
Akihiro MIYAMOTO	
FILING DATE	GROUP ART UNIT
December 8, 2003	3652

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						,
	AB						

### **FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
"	AC							
	AD							

OTHER DO	TRANSL YES	ATION NO		
	AE	European Search Report and Annex dated January 5, 2005.		

	•	•••
EXAMINER	DATE CONSIDERED	
*EXAMINER: Initial if document considered, whether or not cita	ation is in conformance with MPEP 609; Draw line through	
citation if not in conformance and not considered. Include copy of	of this form with next communication to applicant.	